



ARTIFICIAL INTELLIGENCE

(Machine Learning, Big Data, Analytics)



Machine Learning



Big Data



Predictive Analytics



Intelligent Automation



Decision Support Systems



ISLAMIC SOCIAL FINANCE

(Zakat, Waqf, Sadaqah, Qard Hasan)



Zakat



Waqf



Sadaqah



Qard Hasan



ENVIRONMENTAL

(Hifdz al-Bi'ah)

- Carbon Reduction
- Resource Efficiency
- Green Investment
- Environmental Stewardship



SOCIAL

(Hifdz al-Nafs & Hifdz al-Nasl)

- Poverty Reduction
- Healthcare
- Education
- Social Inclusion
- Community Development



GOVERNANCE

(Hifdz al-Mal)

- Transparency
- Accountability
- Risk Management
- Ethical Governance
- Anti-Corruption



SPIRITUALITY

(Hifdz al-Din)

- Integrity
- Trustworthiness
- Justice
- Ethical Leadership
- Moral Accountability



MAQASHID OUTCOMES

(Human Welfare, Justice, Prosperity)



Human Welfare



Social Justice



Economic Prosperity



Ethical Well-being



Sustainable Institution



SUSTAINABLE DEVELOPMENT GOALS

(SDGs)



1 NO POVERTY



2 ZERO HUNGER



3 GOOD HEALTH AND WELL-BEING



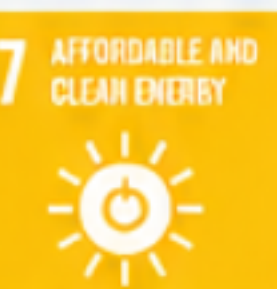
4 QUALITY EDUCATION



5 GENDER EQUALITY



6 CLEAN WATER AND SANITATION



7 AFFORDABLE AND CLEAN ENERGY



8 DECENT WORK AND ECONOMIC GROWTH



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



10 REDUCED INEQUALITIES



11 SUSTAINABLE CITIES AND COMMUNITIES



12 RESPONSIBLE CONSUMPTION AND PRODUCTION



13 CLIMATE ACTION



14 LIFE BELOW WATER



15 LIFE ON LAND



16 PEACE, JUSTICE AND STRONG INSTITUTIONS



17 PARTNERSHIPS FOR THE GOALS

VISUALISASI SEARCH STRATEGY SCOPUS

Artificial Intelligence – Islamic Social Finance – Sustainability (AI-ISF-ESG Nexus)



1. SCOPUS SEARCH QUERY

TITLE-ABS-KEY(
("artificial intelligence"
OR "machine learning"
OR "deep learning"
OR "predictive analytics"
OR fintech)
AND
("Islamic finance"
OR "Islamic social finance"
OR zakat
OR waqf'
OR "Islamic microfinance"
OR sadaqah)
AND
("sustainability"
OR ESG
OR "sustainable development")

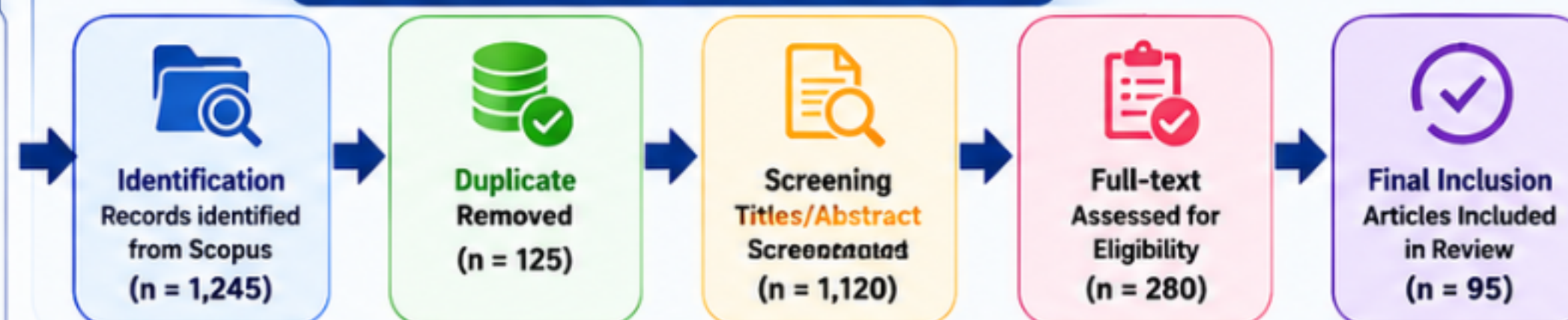
4. KEY RESULTS (Performance Analysis)

Total Articles (after filtering)	95
Time Span	2000–2026
Average Citations per Article	28.6
Total Citations	2,713
Authors	286
Sources (Journals)	62
Countries/Regions	48

8. TREND OVER TIME (2000–2026)



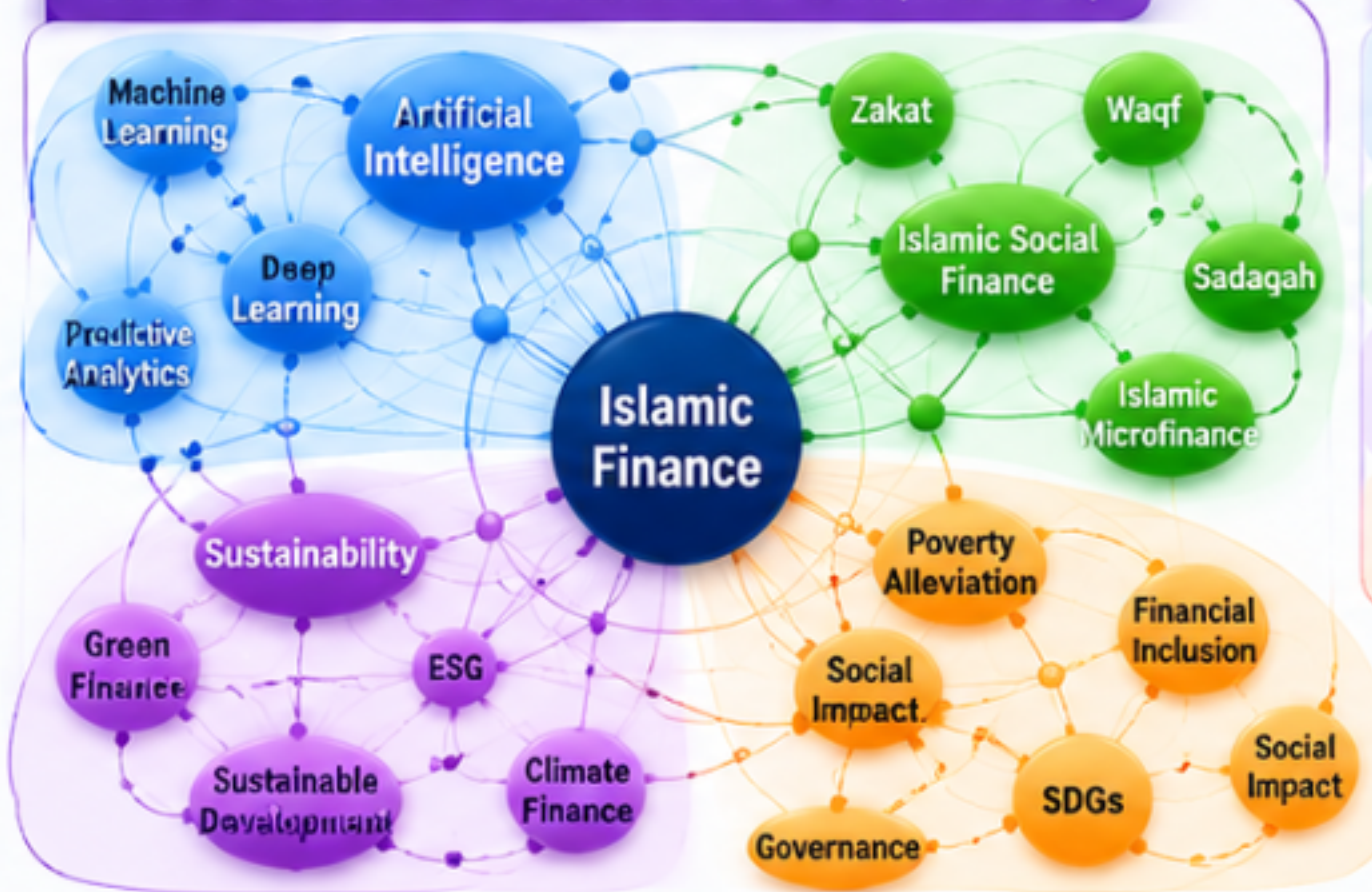
2. METHODOLOGY FLOW (PRISMA 2020)



3. FILTERS APPLIED

- ✓ Database : Scopus
- ✓ Period : 2000–2026
- ✓ Language : English
- ✓ Document Type : Article, Review
- ✓ Subject Area : Business, Economics, Finance, Management, Sustainability, Computer Science

5. KEYWORD CO-OCCURRENCE NETWORK (VOSviewer)



5. THEMATIC CLUSTERS

- Cluster 1 (Blue)
AI – ML – Fintech
- Cluster 2 (Green)
Islamic Social Finance
- Cluster 3 (Purple)
Sustainability – ESG
- Cluster 4 (Orange)
Impact – SDGs – Governance

7. TOP KEYWORDS (Word Cloud)



9. WHAT THIS QUERY CAPTURES



10. EXPECTED OUTPUT

- Intellectual Structure Mapping
- Research Trend Identification
- Research Gap Analysis
- AI-MESGS Framework Development
- Future Research Agenda 2026–2035
- Policy & Practical Implications

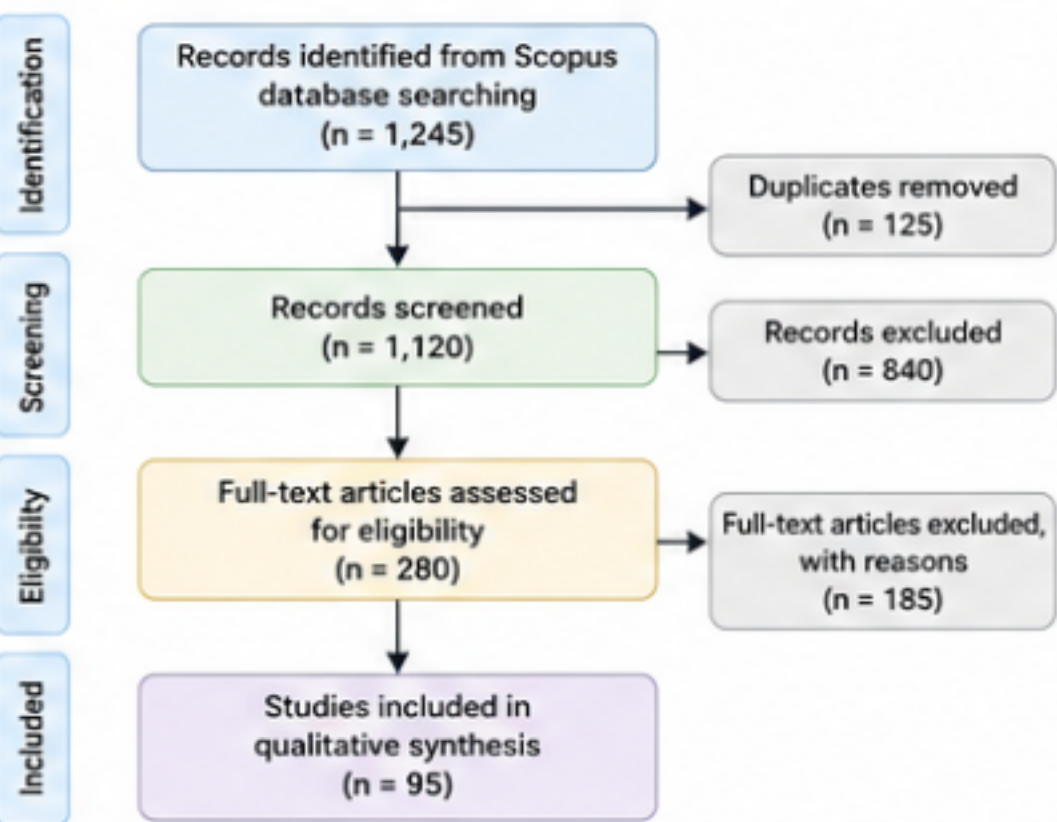
Artificial Intelligence – Islamic Social Finance – Sustainability

Bibliometric Visualization Based on Scopus Search

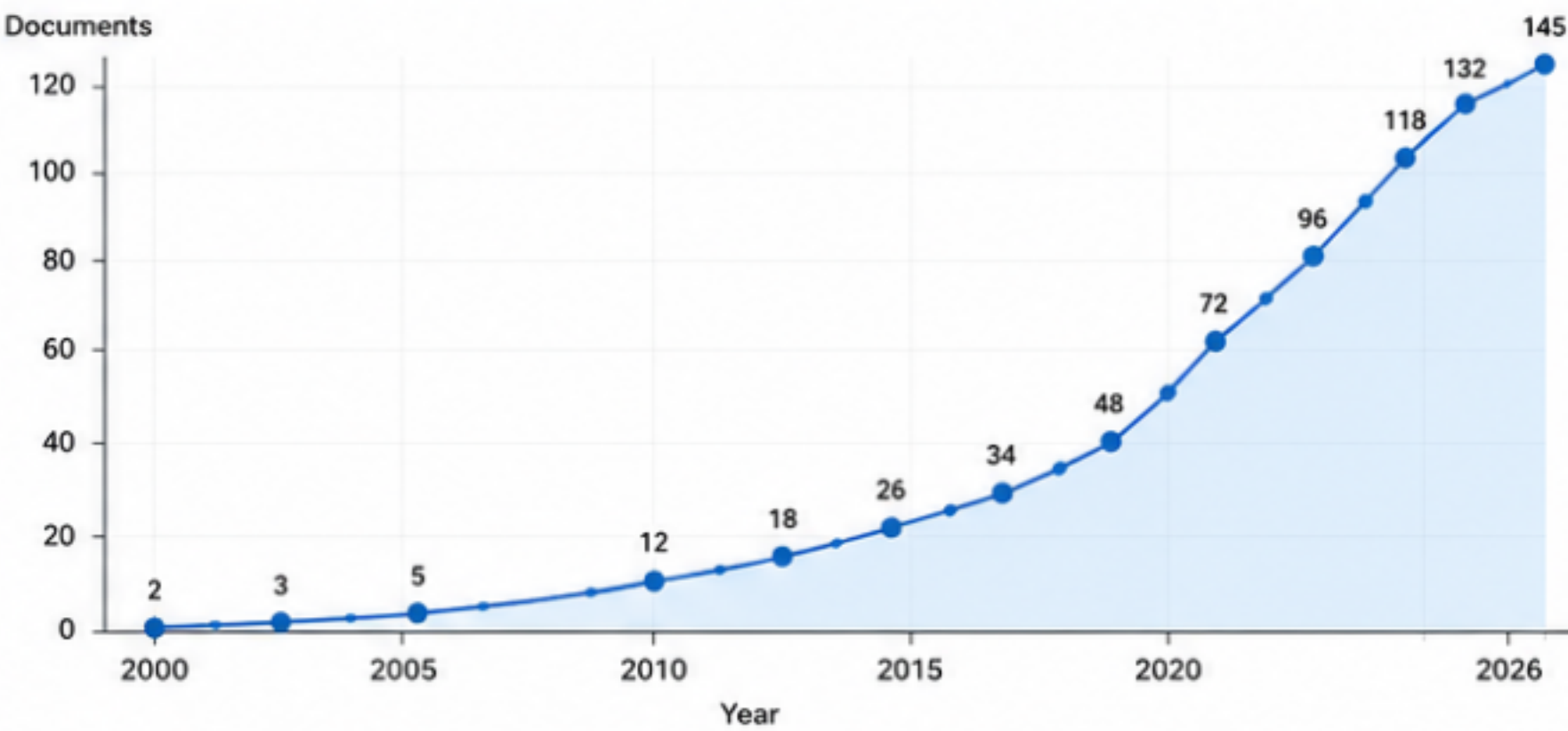
SCOPUS SEARCH QUERY

TITLE-ABS-KEY
("artificial intelligence"
OR "machine learning"
OR "deep learning"
OR "predictive analytics"
OR fintech")
AND
("Islamic finance"
OR "Islamic social finance"
OR zakat
OR waqf
OR "Islamic microfinance"
OR sadaqah")
AND
("sustainability"
OR ESG
OR "sustainable development")

PRISMA 2020 FLOW DIAGRAM



ANNUAL SCIENTIFIC PRODUCTION



DATASET OVERVIEW

Total Documents
1,245

Documents After Screening
95

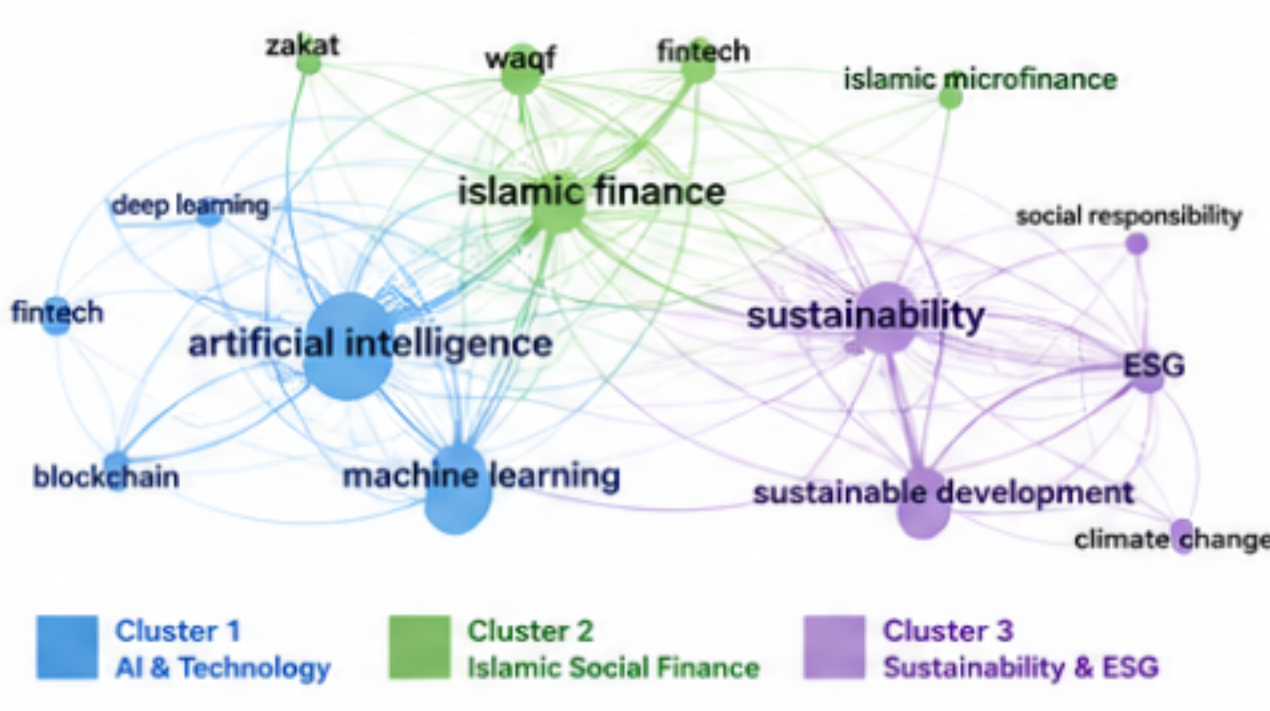
Timespan
2000 – 2026

Sources (Journals)
67

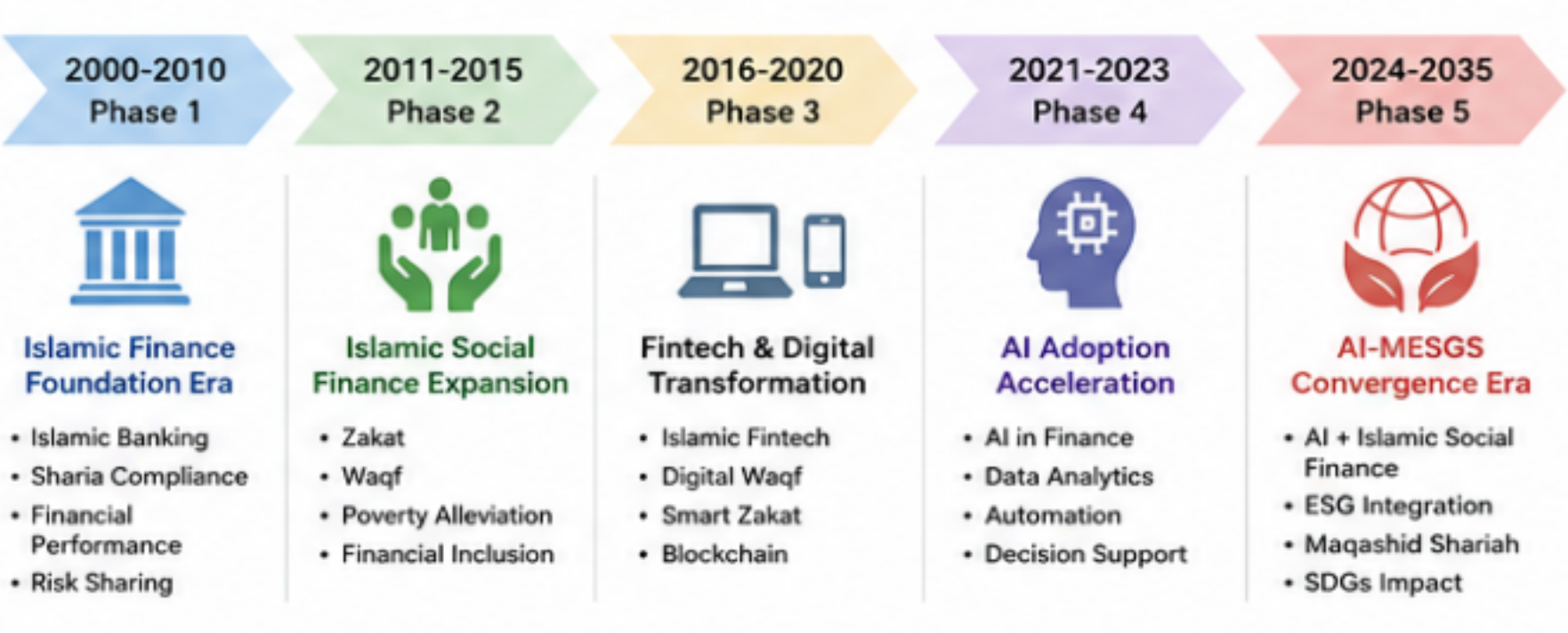
Authors
312

Total Citations
3,856

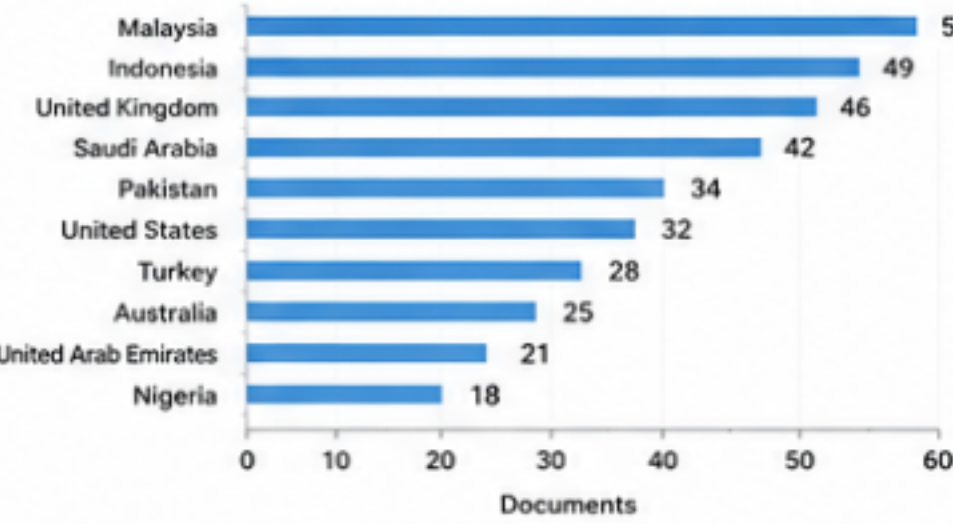
KEYWORD CO-OCCURRENCE NETWORK



THEMATIC EVOLUTION



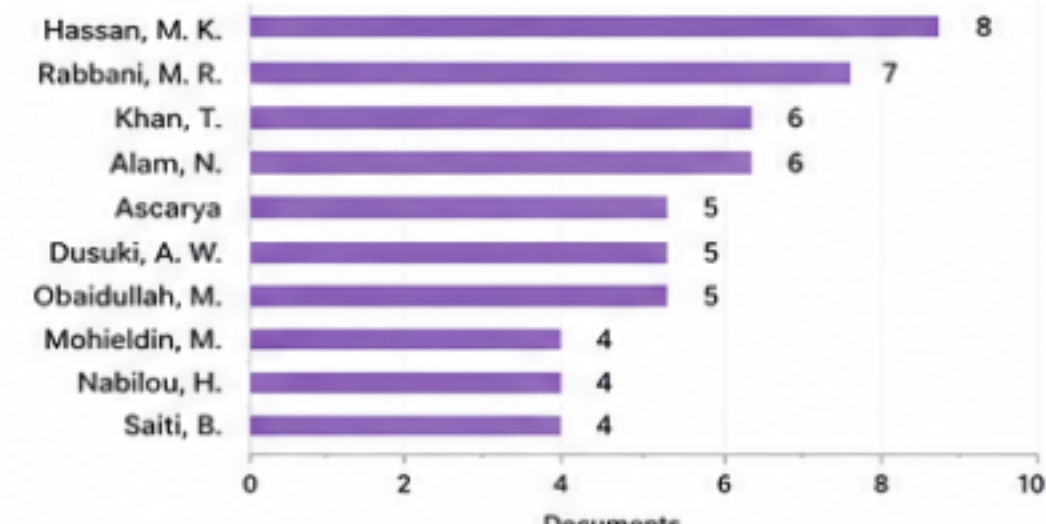
TOP 10 PRODUCTIVE COUNTRIES



TOP 10 PRODUCTIVE JOURNALS



TOP 10 MOST PRODUCTIVE AUTHORS



LEGEND (KEYWORDS)

AI & Technology
(artificial intelligence, machine learning, deep learning, predictive analytics, fintech)

Islamic Social Finance
(islamic finance, zakat, waqf, islamic microfinance, sadaqah)

Sustainability & ESG
(sustainability, ESG, sustainable development)

FULL ACADEMIC MANUSCRIPT VIRTUAL TOUR (SCOPUS Q1-ORIENTED)

TITLE: THE AI-Driven MAQASHID ESGS FRAMEWORK

Subtitle: Navigating Sustainability via Technology and Ethics

